



18379 U.S.PTO

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17538 U.S.PTO
10/0808549

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March 25, 2004

FILE NO: 56162.000530

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket Number: **56162.000530**

First Named Inventor: **Ehud LANGBERG et al.**

Title: **MIMO DYNAMIC PSD ALLOCATION FOR DSL NETWORKS**

Customer No. **21967**

TO: **MAIL STOP PATENT APPLICATION**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached are the following for filing with the U.S. Patent and Trademark Office:

1. Fee Transmittal Form (original and duplicate)
2. Small Entity Status Claimed: Independent Inventor
 Small Business Concern
 Non-Profit Organization
 Statement Enclosed
 Statement Filed in Prior Application; Status Still Proper and Desired
3. Specification - Total Pages: 10 (Including Abstract)

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CLAIMS AS FILED						
	Claims Filed	Basic Fee Claims	Extra	Rate		Amount
				Large Entity	Small Entity	
Total Claims	15	20	0	\$ 18.00	\$ 9.00	\$ 0.00
Independent Claims	2	3	0	\$ 86.00	\$ 43.00	\$ 0.00
First Presentation of Multiple Dependent Claims				\$ 290.00	\$ 145.00	\$ 0.00
BASIC FEE				\$ 770.00	\$ 385.00	\$ 770.00
TOTAL FILING FEE						\$ 0.00
Assignment Recordation Fee						\$ 0.00
TOTAL AMOUNT						\$ 0.00

4. Drawings - Total Sheets: 2 (Fig(s). 1, 2)

5. Oath or Declaration - Total Pages: 4

a. Newly executed (original or copy)
 New (unexecuted)

b. Copy from a prior application
(for continuation/divisional with Box 18 completed)

i. DELETION OF INVENTOR(s):
Signed statement attached deleting inventor(s) named in prior application.

6. Application Data Sheet

7. CD-ROM or CD-R in duplicate, large table or Microfiche Computer Program (Appendix)

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8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. CD-ROM or CD-R (two copies); or

ii. Paper Copy (identical to computer copy)

c. Statements verifying identity of above copies

9. Assignee/Applicant: GlobespanVirata Incorporated

Assignment and Assignment Recordation Form Submitted Herewith

Assignee of Record in Prior Application No. _____ :

recorded on _____ at Reel _____, Frame _____.

10. 37 C.F.R. 3.73(b) Statement Power of Attorney

11. English Translation Document (if applicable)

12. Information Disclosure Statement with PTO-1449 and References

Copies of Information Disclosure Statement Citations

13. Preliminary Amendment

14. Return Receipt Postcard

15. Priority is Claimed as Follows:

Claim Benefit of the Following U.S. Provisional Application No(s).:

60/547,537

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If Foreign Priority is Claimed, Certified Copy of the Above Priority Document(s) is Submitted Herewith

16. Nonpublication Request under 35 U.S.C. § 122(b)(2)(B)(i). Applicant must attach Form PTO/SB/35 or its equivalent.

17. Other: _____

18. Continuation Divisional Continuation-in-Part of Prior Application No.: _____ filed _____

Prior application information: Examiner _____ Group Art Unit _____

Incorporation By Reference (useable if Box 5b is marked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application papers.

Complete Application Based on Provisional Application No.: _____ filed _____

19. Please address all correspondence to:

CUSTOMER NUMBER 21967

Kevin T. Duncan
Intellectual Property Department
Hunton & Williams LLP
1900 K Street, N.W.
Suite 1200
Washington, DC 20006-1109

20. A new power of attorney or authorization of agent (PTO/SB/81) is as follows:

The power of attorney is to: the Hunton & Williams LLP attorneys and agents associated with **CUSTOMER NUMBER 21967**.

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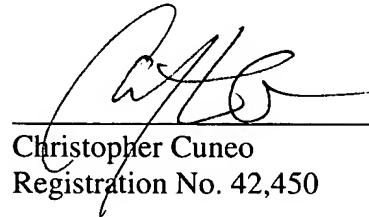
- Please remove as power of attorney:
- Please add as power of attorney:

21. A check in the amount of \$ _____ is enclosed. In the event any variance exists between the amount enclosed and the Patent Office charges, please charge or credit any such variance to **Deposit Account No. 50-0206**.

The U.S. Patent and Trademark Office is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to **Deposit Account No. 50-0206**.

Respectfully submitted,

By:



Christopher Cuneo
Registration No. 42,450

CJC:dms
Enclosures